

# OAKLEY MOUNTAIN CORP.

SCRIVANICH NATURAL STONE

QUARRY OFFICE

1729 S. HWY 27

PO BOX 27

OAKLEY, ID 83346

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RECEIVED

APR 11 2016

DIV. OF OIL, GAS & MINING

M1003/0014

Lynn

7314

Phone: 208-862-3820

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## Plan of Operations for Rosen Valley Rock, LLC & Bill Bown Quarry

### Operator:

Oakley Mountain Corp. dba Scrivanich Natural Stone

1729 S Hwy 27

Oakley, ID 83346

208-862-3820

Tax ID # 20-2044122

### Operator & Representatives:

Larry Scrivanich

PO Box 2174

Woodinville, Wa 98072

425-486-5222

Jeff Hall

Sara Zollinger

1729 S Hwy 27

Oakley, ID 83346

208-862-3820

### Claim Owner – Rosen Valley:

David D. Morris

Park Valley, UT 84329

360-798-9878

### Claim Owner – Bill Bowns:

Bill Bown

842 W 400 N

West Bountiful, UT 84087

801-450-8926



**Legal Description:**

Rosen Valley: T13N, R16W, Section 14, Salt Lake City Base Meridian

Bill Bown: NE ¼ SW ¼ Section 14, T13N, R16W, Salt Lake City Base Meridian

**Project Description:**

As we Quarry and remove the quartzite, all topsoil will be salvaged and stored in our topsoil storage area. As quartzite is recovered we will maintain dig sites in a safe and orderly manner. We will strive to not allow the high walls to exceed 10 feet. Waste / tailings will be used to backfill and maintain a level working area for a safe operation. We are typically in operation 6 months out of the year.

**Equipment & Vehicles:**

For extraction we use a 300 series (80,000 lb) excavator with a 1 .5 cubic yard bucket. To haul the raw material, we may use several smaller dump trucks (10 cubic yard) or a 35 ton heavy haul truck. We also use a mid size, 924 G loader to move and weigh pallets and load waste into the trucks going back to the top.

**Structures:**

The only structure on site will be a moveable shelter for the crew to have breaks and lunch in. Also, a porta - potty.

**Air Quality:**

Air quality should not be affected. We will keep traffic to a minimum to minimize dust issues.

**Water Quality:**

Fire breaks and dirt berms will be put in place for fire control and soil erosion. We will install safety berms where necessary to prevent any foreign material from falling into streams, ponds, etc. We will install water bars where necessary to divert runoff if necessary. Only potable water will be brought in for drinking, no water will be used for mining purposes.

**Solid Wastes:**

All used oil is transported to our office in Oakley and will be used to heat the shop in the winter months. All garbage will be hauled to the transfer station or to Oakley once a week. Several trash cans will be on site and maintained regularly. Portable restrooms will be maintained on a weekly basis.

**Scenic Values / Fish & Wildlife:**

Reclamation will be completed as mining progresses forward. Mine site will be kept clean and orderly during operation. Mining area will remain invisible to any main roadways or public view. Topsoil will be stored for a speedy reclamation. Smooth out the area of material removal so that that it conforms to surrounding land contours and provide adequate drainage. We will "reseed" areas according to BLM / Forest Service specifications. We will abide by any Federal Law in conjunction with an endangered species.



**Cultural Resources:**

There are no historic or archeological values that we are aware of.

**Hazardous Substances:**

We will have a trailer on the property several times a week to fill our equipment with diesel. Hydraulic oil, engine oil and grease for the machines will be brought in and out as needed. We have a tank at the Oakley office for all used oil. It will be removed on the date that the equipment is serviced. In the event of an oil spill all material will be removed and hauled to a safe location. There will be oil absorbent materials available on site to prevent any minor leaks, spills, etc.

**Reclamation:**

Annual reclamation will include removing all portable structures from site. We will install safety berms detouring public access from danger. Upon completion of operation all areas will be filled and contoured to a safe grade. Areas will be covered and seeded with stored topsoil. Any additional topsoil needed will be brought in from an outside entity.







## **Scrivanch Natural Stone**

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**From:** "Lynn Kunzler" <lynnkunzler@utah.gov>  
**Date:** Friday, January 22, 2016 10:24 AM  
**To:** "Scrivanch Natural Stone" <rok@safelink.net>  
**Attach:** Dove Creek 2015.pdf  
**Subject:** Re: Dove Creek Mining Claims

Here are the numbers.

This is current disturbed, permitted acreage, of which two pits are reclaimed. It does not include access roads, most of which have been reclaimed but there are a couple roads that may need followup. Most of the remaining roads will remain post mining.

As far as surrounding or adjacent permits, currently there are none. So as far as the State is concerned the permit can be expanded.

If you have any other questions, please give me a call. at some point in the near future, before you have everything together, it would be good to sit down in a meeting to review the areas, roads, and reclamation status..

The map (made from Google Earth) identifies the areas.

On Forest Service lands:

- 0.75 acres - Upper White (reclaimed) (purple)
- 1.65 acres - Dad's Dream (reclaimed) (purple)
- 2.80 acres - West Ridge (not reclaimed but has been inactive) (orange)
- 4.81 acres - Main Quarry (not reclaimed) (orange)

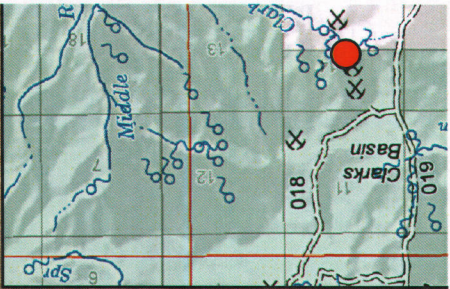
Total on FS (not including roads) is 10.01 acres, of which 2.4 acres are reclaimed.

Private Lands:

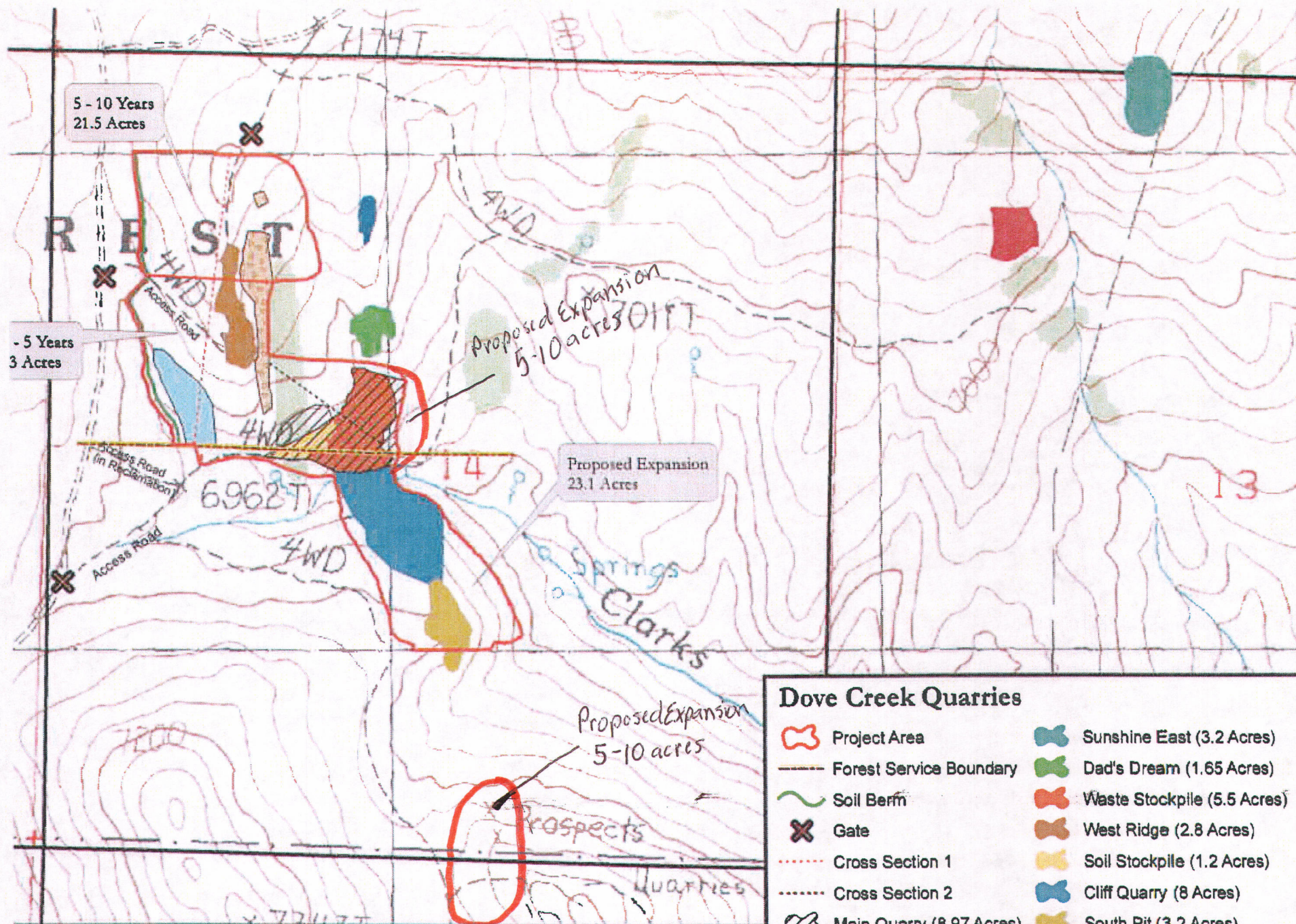
- 5.74 acres - Main Quarry/Cliff Quarry (not reclaimed) (red) (the main quarry and the cliff quarry have merged into one quarry).
- 4.1 acres - South Pit (not reclaimed) (red)

Total for private lands is 9.84 acres









**PROPOSED EXPANSION MAP**  
**FIGURE 4**

NAD 1983 UTM ZONE 12N  
SCALE 1:10,000

### Dove Creek Quarries

- |                                      |   |
|--------------------------------------|---|
| Project Area                         | Sunshine East (3.2 Acres)                   |
| Forest Service Boundary              | Dad's Dream (1.65 Acres)                    |
| Soil Berm                            | Waste Stockpile (5.5 Acres)                 |
| Gate                                 | West Ridge (2.8 Acres)                      |
| Cross Section 1                      | Soil Stockpile (1.2 Acres)                  |
| Cross Section 2                      | Cliff Quarry (8 Acres)                      |
| Main Quarry (8.97 Acres)             | South Pit (3.2 Acres)                       |
| Live Soil                            | Vertical Cloud (2.15 Acres)                 |
| Quarry years 1-3<br>Reclaimed - 2005 | Upper White (.75 Acres)<br>Reclaimed - 2005 |

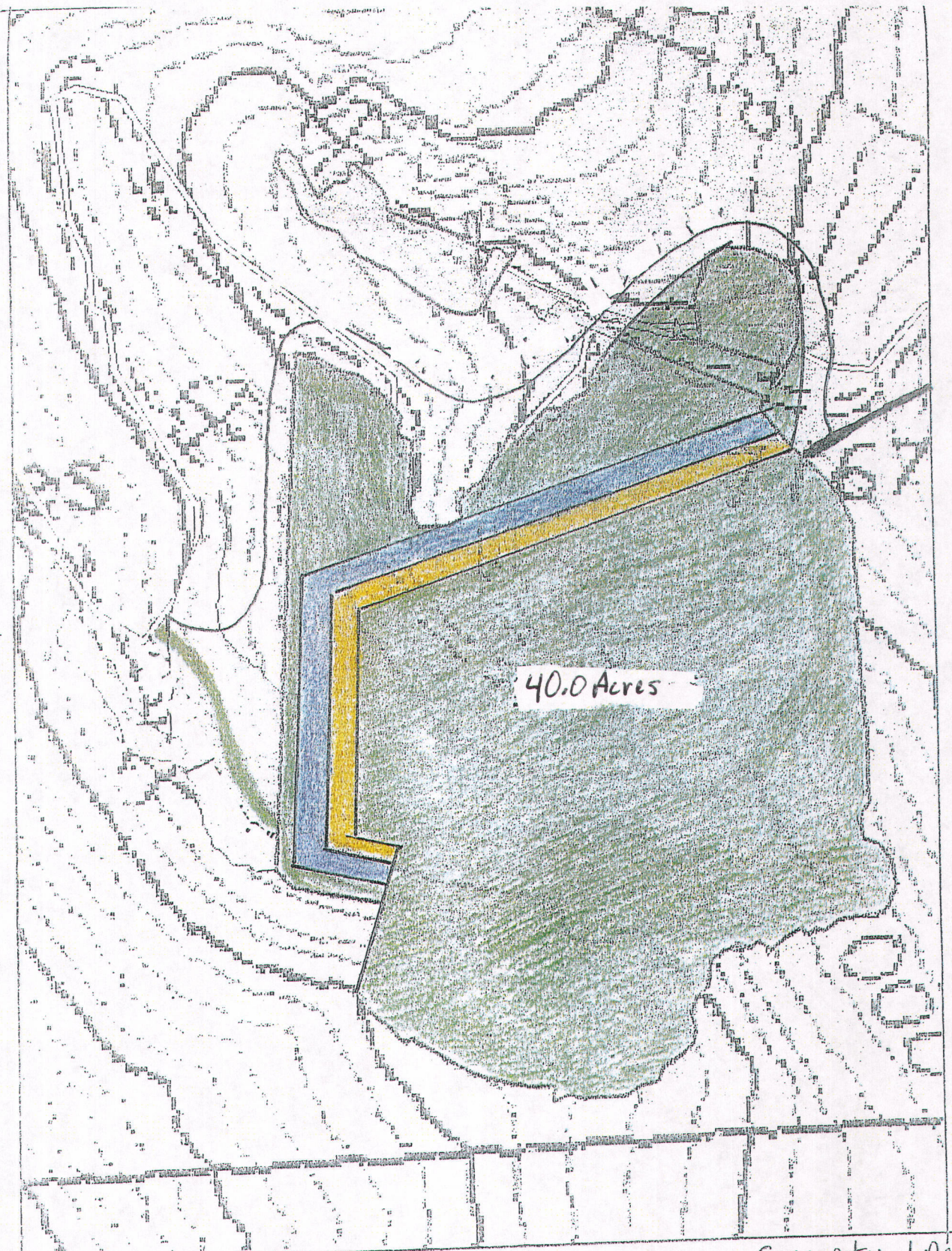




- 1st Bench & high wall
- 2nd Bench & high wall
- 3rd Bench & high wall
- waste material Dump
- Top Soil Storage
- Landing

Conceptional Desi.  
max. development

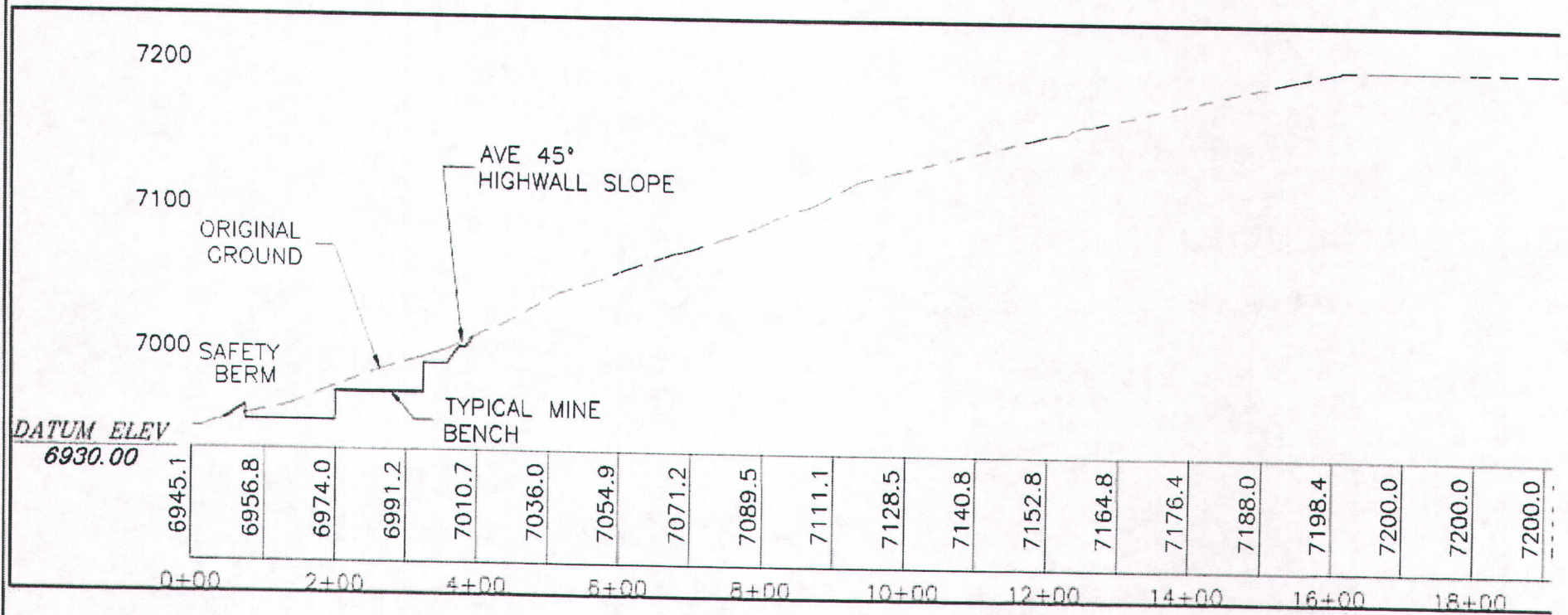




- Reclaimed & leveled Area
- Remaining 1<sup>st</sup> highwall
- Remaining 2nd highwall

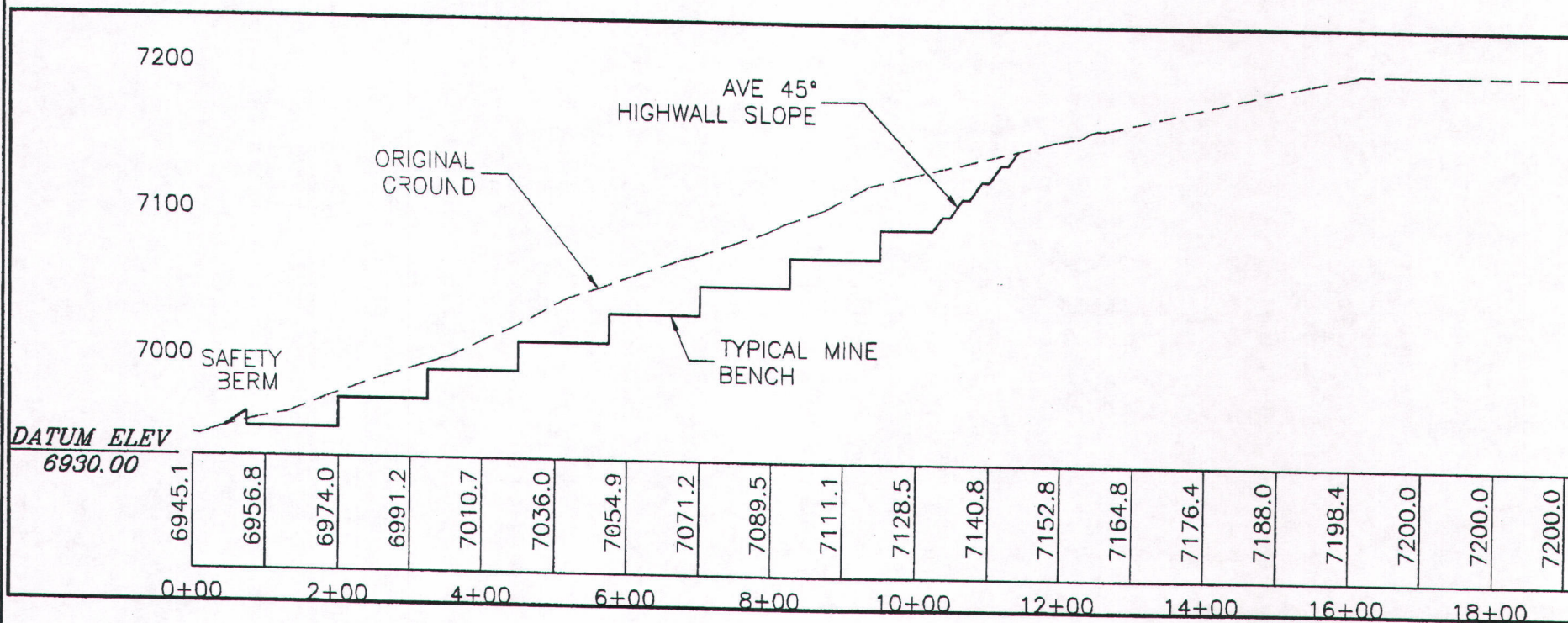
Conceptual Design  
Plan Review after  
Reclamation.





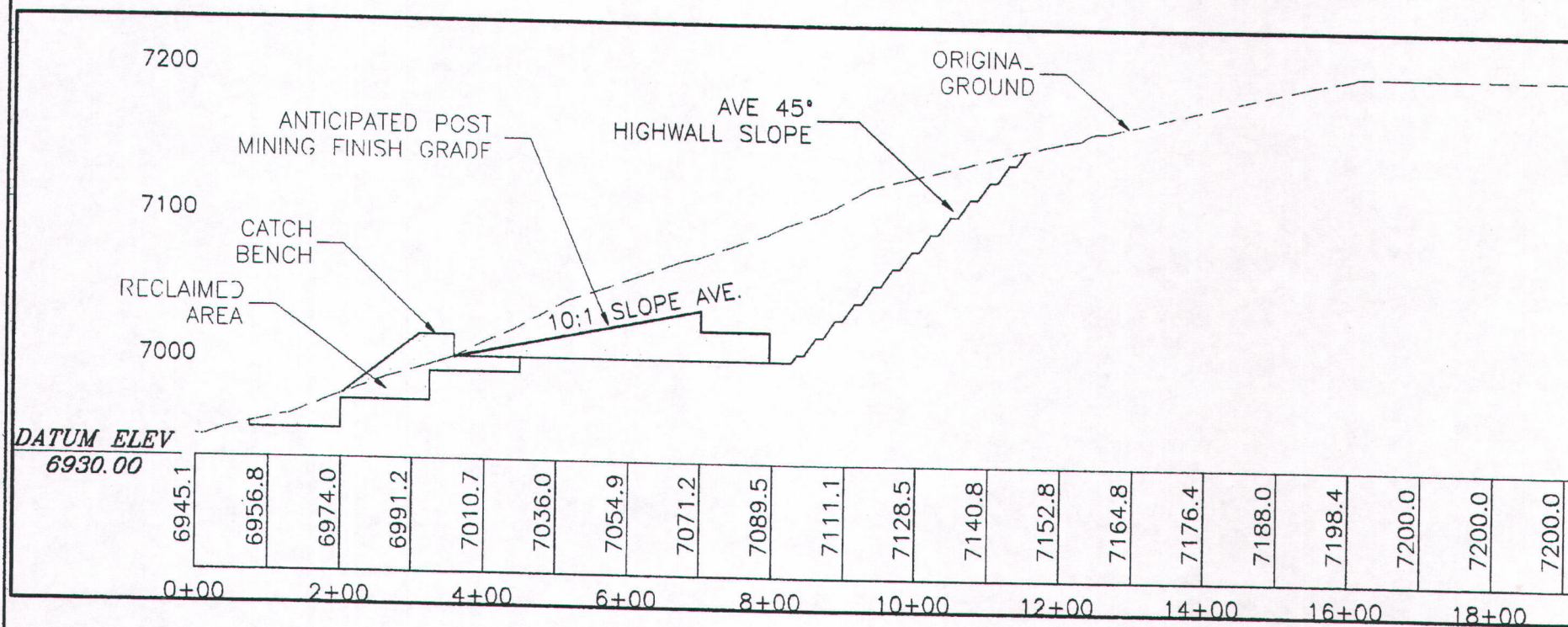
**MINING CROSS SECTION - TYPICAL MINING SEQUENCE THROUGH YEAR 3**  
**FIGURE 5**





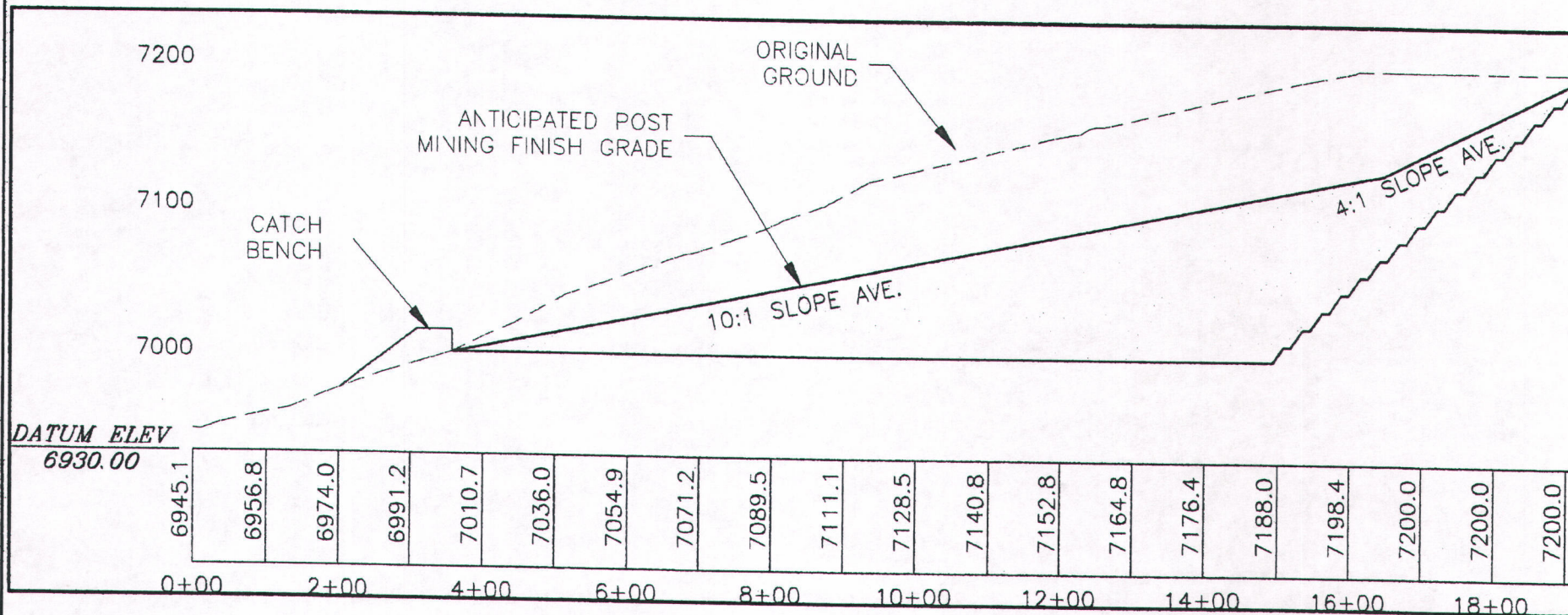
**MINING CROSS SECTION - TYPICAL MINING SEQUENCE THROUGH YEAR 5**  
**FIGURE 6**





**MINING CROSS SECTION - ANTICIPATED MINING TOPOGRAPHY AT 5 YEARS**  
**FIGURE 7**





**MINING CROSS SECTION - ANTICIPATED POST MINING TOPOGRAPHY AT 10 YEARS**  
**FIGURE 8**